**AMENDMENT TRANSMITTAL LETTER**Docket No.
34650-00443USPTApplication No.
09/678165Filing Date
October 2, 2000Examiner
J. B. CorrielusArt Unit
2631

Applicant(s): Roozbeh Atarius et al.

RECEIVED

Invention: SEARCHING FOR SIGNALS IN A COMMUNICATIONS SYSTEM

SEP 30 2004

TO THE COMMISSIONER FOR PATENTS

Technology Center 2600

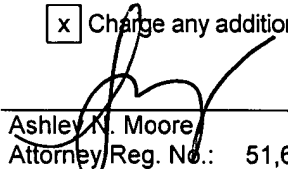
Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims		- 20 =	0	x	
Independent Claims		- 3 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

- ☒ Large Entity ☐ Small Entity
- ☒ No additional fee is required for this amendment.
- ☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.
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- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 10-0447
as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.


Ashley K. Moore
Attorney Reg. No.: 51,667Dated: 9/21/04JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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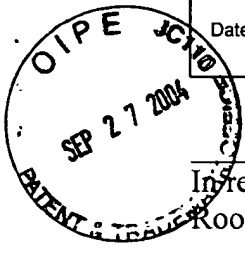
(Margo Barbarash)

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Docket No.: 34650-00443USPT
(PATENT)



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In re Patent Application of:
Roозbeh Atarius et al.

Application No.: 09/678165

Art Unit: 2631 Technology Center 2600

Filed: October 2, 2000

Examiner: J. B. Corrielus

For: SEARCHING FOR SIGNALS IN A
COMMUNICATIONS SYSTEM

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 4, 2004 (Paper No. 10), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.